



Attorney Docket No: PF172P1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Greene et al.

Application No.: 08/469,637

Confirmation No.: 6536

Filed: June 6, 1995

Art Unit: 1646

For: Human Tumor Necrosis Factor Receptor

Examiner: M. D. Pak

SUBMISSION OF FORMAL DRAWINGS

Mail Stop Issue Fee
Commissioner for Patents
Washington, D.C. 20231

Sir:

The Notice of Allowability mailed December 15, 2003 indicates that corrected Drawings are required, and refers to the Notice of Draftsperson's Drawing Review (attached to Paper No. 12), which was mailed February 4, 1997. Applicants note that new Figures 1A, 1B, and 2 were submitted with the response of May 20, 1997. However, for the Examiner's convenience, clean copies of Figures 1A, 1B, and 2 are submitted herewith. Accordingly, please substitute the attached 3 sheets of formal drawings depicting Figures 1A, 1B, and 2 for the corresponding drawings filed with the application.

No fee is believed due for this submission. In the event that a fee is required in connection with this submission, please charge the required fee to Deposit Account No. 08-3425.

Respectfully submitted,

Dated: March 11, 2004

Joseph J. Schuller (Reg. No. 48,708)
Agent for Applicants

Human Genome Sciences, Inc.
9410 Key West Avenue
Rockville, MD 20850
Telephone: (240) 314-4400, x2534
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KKH/JS/mr



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TRANSMITTAL LETTER

Mail Stop Issue Fee
Commissioner for Patents
Washington, D.C. 20231

Sir:

Further to the Notice of Allowance and Fees Due mailed December 15, 2003, please find enclosed:

1. PTO Form PTOL-85, "Part B – Fee(s) Transmittal" (1 page);
2. Submission of Formal Drawings with 3 sheets of drawings (Figures 1A, 1B, and 2);
3. Fifth Supplemental Information Disclosure Statement with appropriate fee;
4. Form PTO/SB/08 with copies of References AF and AG;
5. Fee Transmittal with appropriate fees (in duplicate); and
6. Copy of Applicants' submission dated October 31, 2000, including:
 - a. Transmittal letter;
 - b. PTO Fee Transmittal (Form PTO/SB/17);
 - c. Third Supplemental Information Disclosure Statement and Statement Under 37 C.F.R. §1.97(e)(1);
 - d. Form PTO-1449 (2 sheets);
 - e. Three (3) References (AM1, AT19, and AR20); and
 - f. Petition Under 37 C.F.R. §1.97(d); and
 - g. date-stamped Return Receipt Postcard indicating receipt of the listed documents by the USPTO on October 31, 2000.

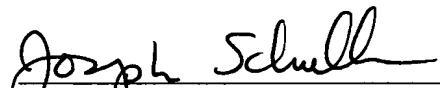
It has come to Applicants' attention that the Third Supplemental Information Disclosure Statement (IDS) and accompanying Form PTO-1449, hand-delivered on October 31, 2000, has not been acknowledged by the Examiner. This IDS was received by the USPTO on October 31, 2000, as indicated by the enclosed copy of the Return Receipt postcard. Accordingly, as the IDS was properly submitted on October 31, 2000, Applicants respectfully request that the references be considered by the Examiner, and an Examiner-

initialed copy of the October 31, 2000 Form PTO-1449 be provided to Applicants for their records.

Applicants believe that there are no fees due in connection with the filing of this submission. However, should a fee be due, please charge such fee to our Deposit Account No. 08-3425.

Respectfully submitted,

Dated: March 11, 2004



Joseph J. Schuller (Reg. No. 48,708)
Agent for Applicants

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O I P E
J C I A
MAR 11 2004
 PTO/SB/17 (10-03)
 Approved for use through 7/31/2006. OMB 0651-0032
 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **(\$)** 1,525.00

Complete if Known

Application Number	08/469,637
Filing Date	June 6, 1995
First Named Inventor	John M. Greene
Examiner Name	M. D. Pak
Art Unit	1646
Attorney Docket No.	PF172P1

METHOD OF PAYMENT (check all that apply)
 Check Credit Card Money Order Other None
 Deposit Account:

 Deposit Account Number **08-3425**

 Deposit Account Name **Human Genome Sciences, Inc.**

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION
1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$) 0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Claims	Fee from below	Fee Paid
Total Claims	-** =	
Independent Claims	-** =	
Multiple Dependent		

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 0.00

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)
3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge – late filing fee or oath	
1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	1,330.00
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					5 Additional Copies of Patent @ \$3.00
*Reduced by Basic Filing Fee Paid					15.00
					SUBTOTAL (3) (\$) 1,525.00

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 1,525.00

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Joseph Schuller	Registration No. (Attorney/Agent)	48,708	Telephone	(240) 314-4400, x2534
Signature	<i>Joseph Schuller</i>			Date	March 11, 2004